2016

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2016	028	03 08 72	ZAB	3633	75 30

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0013	08	—	12	012	N	5	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	PC	SA	E	FT	060	—	09	30

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00033	—	—	00003

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 33′	75° 30′	1873	3016	13		0910	0912
							PU	ON
FINISH	36° 35′	75° 28′	1900	3015	8		0942	0946

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	1200/5	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS

9 blue back herring
8 Trawl
1 Alewife

Bottom Water = L

Tow Taken Along Edge of Channel

R/V DAN MOORE SPECIES LIST - FINFISH

STATION NUMBER 2014

CODE	SPECIES	NO.	WEIGHT	SIZE	
	Alosa aestivalis ✓	9			
	Alosa pseudoharengus				
	Alosa sapidissima				
	Bairdella chrysura				
	Brevoortia tyrannus				
	Carcharias taurus				
	Centropristes straitus				
	Centropristes philadelphicus				
	Citharichthys arctifrons				
	Clupea harengus				
	Cynoscion nebulosus				
	Cynoscion regalis				
	Etrumeus sadina				
	Lagodon rhomboides				
	Larimus fasciatus				
	Leiostomus xanthurus				
	Lophius americanus				
	Menticirrhus americanus				
	Menticirrhus littoralis				
	Menticirrhus saxatilis				
	Micropogon undulatus				
	Monocanthus hispidus				
	Mustelus canis				
	Orthopristis chrysopterus				
	Paralichthys dentatus				
	Paralichthys lethostigma				
	Peprilus alepidotus				
	Peprilus paru				
	Pomatomous saltatrix				
	Poronotus triacanthus ✓				
	Prionotus carolinus				
	Prionotus evolans				
	Raja eglanteria				
	Raja erinacea				
	Raja garmani				
	Roccus saxatilis				
	Scomberomorous cavalla				
	Scomberomorous maculatus				
	Sphaeroides maculatus				
	Stenotomus chrysops				
	Synodus foetens				
	Squalus acanthias ✓				
	Squatina dumerili				
	Urophycis regius				
	Lolign pealii				
	(Squid)			Ovalipes ocellatus	
	Shortfin Squid				
	Squid (Illex)			Scophthalmus aquosus	

ANADROMOUS FISH TAGGING & RELEASE DATA

Station No. 2016

Date 8 March 1972

Area of Release N.C. - Va Line

LORAN · Start 3H4 1873 3H5 3016

Finish 1900 3015

Tot. Fish Captured 9BB

Tot. Fish Tagged 8BB

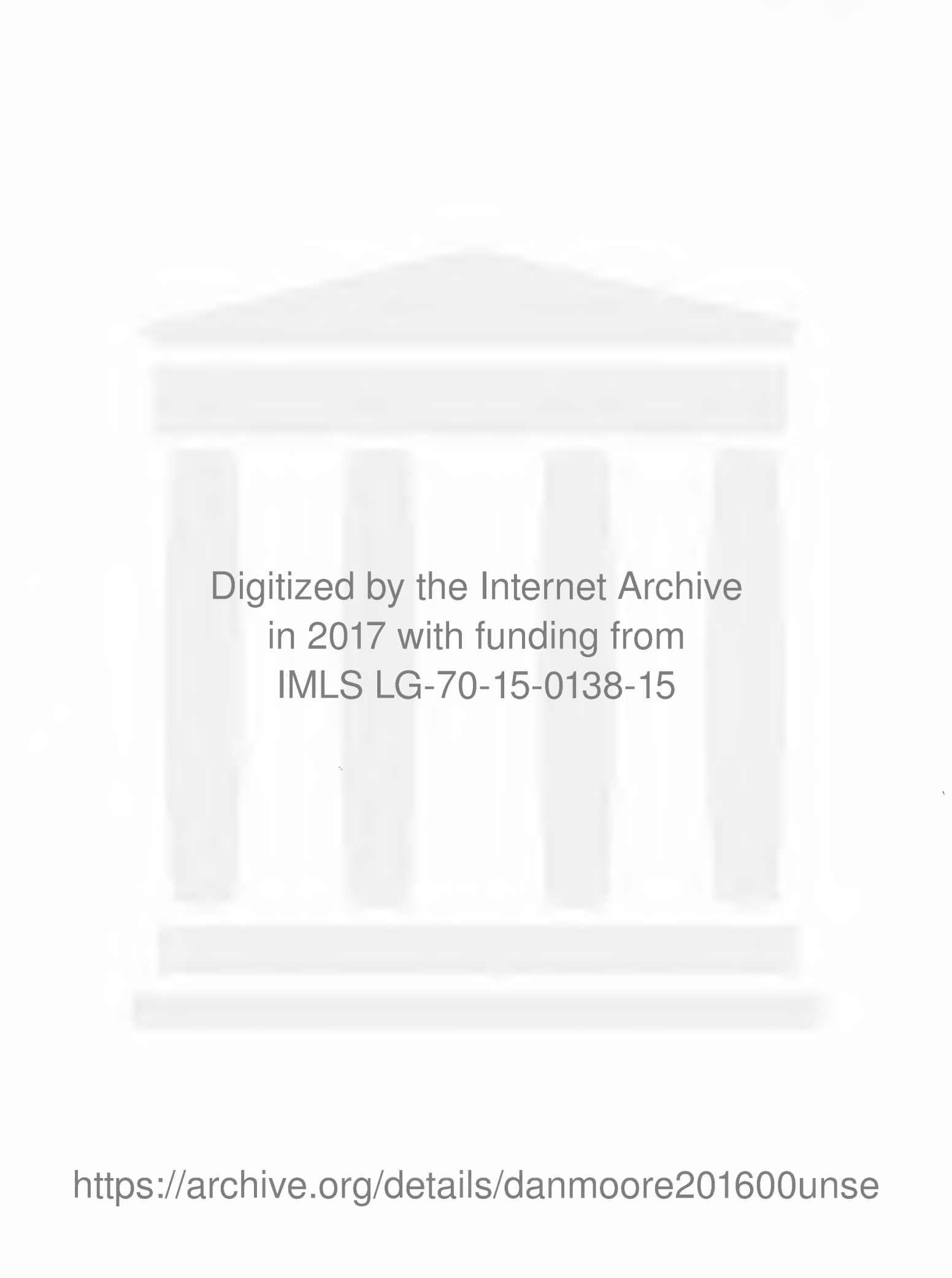
No. Retained for analysis 1BB

Gear Type #36 Yankee trawl

TAG. NO.	Weight Lbs.	Weight Ozs.	F.L. (cm)	Species	Remarks
B03096				Blue back	
B03097				"	
B03098				"	
B03099				"	
B10001				"	
B10002				"	
B10003				"	
B10004				"	

Blue back herring

Station #	Date	length (mm)	Weight (Grams)	Sex	Scales	Age	Spawning Marks		#
2026	3/10/72	67	Tr	UNK	—	—	—		52
"	"	71	Tr.	UNK	—	—	—		53
2010	2/25/72	157	35	♀ (II)	—	—	—		54
1982	2/11/72	242	200	♀ (III)	✓				55
2016	3/8/72	232	160	♀ (III)	—	—	—		56
2014	3/7/72	219	130	♂ (II)	—	—	—		57
2029	3/12/72	169	45	♂ I	—	—	—		58
"	"	174	50	UNK	—	—	—		59
2002	2/23/72	167	50	♂ (I)	✓				60
"	"	145	40	♂ (I)	—	—	—		61
2015	3/7/72	238	175	♂ (III)	—	—	—		62
"	"	231	180	♀ (III)	—	—	—		63
"	"	245	190	♀ (III)	—	—	—		64
"	"	250	240	♂ (III)	—	—	—		65
"	"	278	310	♀ (III)	—	—	—		66
"	"	234	165	♂ (III)	—	—	—		67


Digitized by the Internet Archive
in 2017 with funding from
IMLS LG-70-15-0138-15

https://archive.org/details/danmoore201600unse

2016